



FW

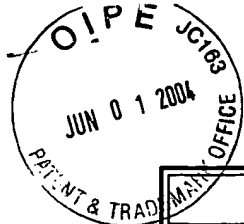
Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 61795
Application ID: 10731674
Title of Invention: PUMP AND FAN CONTROL
CONCEPTS IN A COOLING
SYSTEM
First Named Inventor: Daniel Lenehan
Domestic/Foreign Application: Domestic Application
Filing Date: 2003-12-08
Effective Receipt Date: 2004-06-01
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 4281
Attorney Docket Number: NONE




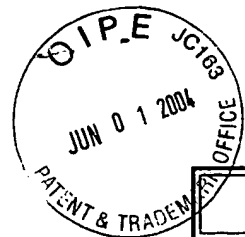
Total Fees Authorized:

Digital Certificate Holder: cn=Thomas B. Haverstock,ou=Registered Attorneys,ou=Patent and
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: b13c97088f65d114267adc6d1a796cd9c277db0f

**TRANSMITTAL**

Electronic Version v1.1
Stylesheet Version v1.1.0


Title of Invention	PUMP AND FAN CONTROL CONCEPTS IN A COOLING SYSTEM								
<p>Application Number: 10/731674 </p> <p>Date: 2003-12-08</p> <p>First Named Applicant: Daniel J. Lenehan</p> <p>Confirmation Number: 4281</p> <p>Attorney Docket Number:</p>									
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p> <table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Thomas B. Haverstock Registered Number: 32571</td><td>/tbh/</td><td>Attorney</td></tr></tbody></table>		Submitted by:	Elec. Sign.	Sign. Capacity	Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney		
Submitted by:	Elec. Sign.	Sign. Capacity							
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney							
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>COOL01901-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>		Documents being submitted	Files	us-ids	COOL01901-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files								
us-ids	COOL01901-usidst.xml								
	us-ids.dtd								
	us-ids.xsl								
Comments									



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	PUMP AND FAN CONTROL CONCEPTS IN A COOLING SYSTEM																																																				
<p>Application Number: 10/731674 </p> <p>Confirmation Number: 4281</p> <p>First Named Applicant: Daniel Lenehan</p> <p>Attorney Docket Number:</p> <p>Search string: (5371529 or 5441613 or 5534471 or 5632876 or 5989402).pn.</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>5371529</td><td>1994-12-06</td><td>Eguchi et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>5441613</td><td>1995-08-15</td><td>McCormick et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>5534471</td><td>1996-07-09</td><td>Carolan et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>5632876</td><td>1997-05-27</td><td>Zanzucchi et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>5989402</td><td>1999-11-23</td><td>Chow et al.</td><td></td><td></td><td></td></tr></tbody></table> <p>Signature</p> <table border="1"><tr><td>Examiner Name</td><td>Date</td></tr><tr><td></td><td></td></tr></table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	5371529	1994-12-06	Eguchi et al.					2	5441613	1995-08-15	McCormick et al.					3	5534471	1996-07-09	Carolan et al.					4	5632876	1997-05-27	Zanzucchi et al.					5	5989402	1999-11-23	Chow et al.				Examiner Name	Date		
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																																														
	1	5371529	1994-12-06	Eguchi et al.																																																	
	2	5441613	1995-08-15	McCormick et al.																																																	
	3	5534471	1996-07-09	Carolan et al.																																																	
	4	5632876	1997-05-27	Zanzucchi et al.																																																	
	5	5989402	1999-11-23	Chow et al.																																																	
Examiner Name	Date																																																				